## § 23.63

the international trade has a continuum of risk from high to low associated with it as follows:

- (1) *Type of importer*. From for-profit entity to private individual to non-profit entity.
- (2) Ability of the proposed uses to generate revenue: From the ability to generate measurable increases in revenue or other economic value to no anticipated increases in revenue or other economic value.
- (3) Appeal of the species: From high public appeal to low public appeal.
- (4) Occurrence of the species in the United States: From uncommon to common in a controlled environment in the United States.
- (5) *Intended use of offspring*: From commercial to noncommercial.
- (e) Analysis of anticipated revenues and other economic value. We will analyze revenues and other economic value anticipated to result from the use of the specimen for activities with a high risk of being primarily commercial.
- (1) We will examine the proposed use of any net profits generated in the United States. We consider net profit to include all funds or other valuable considerations (including enhanced value of common stock shares) received or attained by you or those affiliated with you as a result of the import or introduction from the sea, to the extent that such funds or other valuable considerations exceed the reasonable expenses that are properly attributable to the proposed activity.
- (2) We will consider any conservation project to be funded and, if the species was or is to be taken from the wild, how the project benefits the species in its native range, including agreements, timeframes for accomplishing tasks, and anticipated benefits to the species.
- (3) We will consider any plans to monitor a proposed conservation project, including expenditure of funds or completion of tasks.
- (4) In rare cases involving unusually high net profits, we will require the applicant to provide a detailed analysis of expected revenue (both direct and indirect) and expenses to show anticipated net profit, and a statement from a licensed, independent certified public accountant that the internal accounting system is sufficient to account for

and track funds generated by the proposed activities.

## § 23.63 What factors are considered in making a finding that an animal is bred in captivity?

- (a) *Purpose*. Article VII(4) and (5) of the Treaty provide exemptions that allow for the special treatment of wildlife that was bred in captivity (see §§ 23.41 and 23.46).
- (b) *Definitions*. The following terms apply when determining whether specimens qualify as "bred in captivity":
- (1) A controlled environment means one that is actively manipulated for the purpose of producing specimens of a particular species; that has boundaries designed to prevent specimens, including eggs or gametes, from entering or leaving the controlled environment; and has general characteristics that may include artificial housing, waste removal, provision of veterinary care, protection from predators, and artificially supplied food.
- (2) *Breeding stock* means an ensemble of captive wildlife used for reproduction.
- (c) *Bred-in-captivity criteria*. For a specimen to qualify as bred in captivity, we must be satisfied that all the following criteria are met:
- (1) If reproduction is sexual, the specimen was born to parents that either mated or transferred gametes in a controlled environment.
- (2) If reproduction is asexual, the parent was in a controlled environment when development of the offspring began.
- (3) The breeding stock meets all of the following criteria:
- (i) Was established in accordance with the provisions of CITES and relevant national laws.
- (ii) Was established in a manner not detrimental to the survival of the species in the wild.
- (iii) Is maintained with only occasional introduction of wild specimens as provided in paragraph (d) of this section.
- (iv) Has consistently produced offspring of second or subsequent generations in a controlled environment, or is

managed in a way that has been demonstrated to be capable of reliably producing second-generation offspring and has produced first-generation offspring.

- (d) Addition of wild specimens. A very limited number of wild specimens (including eggs or gametes) may be introduced into a breeding stock if all of the following conditions are met (for Appendix-I specimens see also § 23.46(b)(12)):
- (1) The specimens were acquired in accordance with the provisions of CITES and relevant national laws.
- (2) The specimens were acquired in a manner not detrimental to the survival of the species in the wild.
- (3) The specimens were added either to prevent or alleviate deleterious inbreeding, with the number of specimens added as determined by the need for new genetic material, or to dispose of confiscated animals.

## § 23.64 What factors are considered in making a finding that a plant is artificially propagated?

- (a) *Purpose*. Article VII(4) and (5) of the Treaty provide exemptions that allow for special treatment of plants that were artificially propagated (see §§ 23.40 and 23.47).
- (b) *Definitions*. The following terms apply when determining whether specimens qualify as "artificially propagated":
- (1) Controlled conditions means a nonnatural environment that is intensively manipulated by human intervention for the purpose of plant production. General characteristics of controlled conditions may include, but are not limited to, tillage, fertilization, weed and pest control, irrigation, or nursery operations such as potting, bedding, or protection from weather.
- (2) Cultivated parental stock means the ensemble of plants grown under controlled conditions that are used for reproduction.
- (c) Artificially propagated criteria. Except as provided in paragraphs (f) and (g) of this section, for a plant specimen to qualify as artificially propagated, we must be satisfied that the plant specimen was grown under controlled conditions from a seed, cutting, division, callus tissue, other plant tissue, spore, or other propagule that either is

- exempt from the provisions of CITES or has been derived from cultivated parental stock. The cultivated parental stock must meet all of the following criteria:
- (1) Was established in accordance with the provisions of CITES and relevant national laws.
- (2) Was established in a manner not detrimental to the survival of the species in the wild.
- (3) Is maintained in sufficient quantities for propagation so as to minimize or eliminate the need for augmentation from the wild, with such augmentation occurring only as an exception and limited to the amount necessary to maintain the vigor and productivity of the cultivated parental stock.
- (d) Cutting or division. A plant grown from a cutting or division is considered to be artificially propagated only if the traded specimen does not contain any material collected from the wild.
- (e) Grafted plant. A grafted plant is artificially propagated only when both the rootstock and the material grafted to it have been taken from specimens that were artificially propagated in accordance with paragraph (c) of this section. A grafted specimen that consists of taxa from different Appendices is treated as a specimen of the taxon listed in the more restrictive Appendix.
- (f) *Timber*. Timber taken from trees planted and grown in a monospecific plantation is considered artificially propagated if the seeds or other propagules from which the trees are grown were legally acquired and obtained in a non-detrimental manner.
- (g) Exception for certain plant specimens grown from wild-collected seeds or spores. Plant specimens grown from wild-collected seeds or spores may be considered artificially propagated only when all of the following conditions have been met:
- (1) Establishment of a cultivated parental stock for the taxon presents significant difficulties because specimens take a long time to reach reproductive age.
- (2) The seeds or spores are collected from the wild and grown under controlled conditions within a range country, which must also be the country of origin of the seeds or spores.